

OLYMPIA Convenient mobile phone with large keys Viva model



Operating Instructions

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Starting Up

↑ Caution: Important: Before you start, please read the safety information on Page 22!

Scope of delivery

The box contains:

1 telephone1 li-ion battery1 charging unit1 operating manual

1 headset

Installing the SIM card

★ Caution: Risk of swallowing small objects!

The SIM card can be removed. Small children can swallow them.

Switch the phone off.

Caution: Pay attention that the SIM card is not bent or scratched. Prevent any contact with water, dirt

or electrical charges.

Slide the mobile phone's battery compartment cover towards the bottom using a little force. Lift the battery compartment cover off the phone completely.

If there is already a battery inside, remove it.

Note: Your telephone number is carried by the SIM card, not the phone. Therefore

if you use a SIM card you had in a previous phone, you will keep the same

phone number.

Slide the SIM card with the golden contacts facing down in the SIM card holder provided for it. The SIM card must be located under the metal retaining bar to be in the correct position.



Insert the battery. The golden contacts on the battery must face towards the top left. Press lightly on the bottom end of the battery until it snaps into place.



Replace the battery compartment cover back on the phone. Slide the battery compartment cover upwards until it snaps in to place.

Starting Up

Charging the battery

Before starting to charge the battery, check that it has been installed properly. Do not remove the battery while it is being charged. This could damage the phone.

PNote: When charging the battery for the first time, it should be charged for at least 4 hours. Some batteries only reach their full capacity after several complete charge/discharge cycles.

Charging using the charge connection socket

Insert the small plug of the charging unit in the charge connection socket in the telephone. Connect the power adapter plug as illustrated in the diagram. For safety reasons, only use the power adapter plug supplied.

PNote:

It may take a few seconds before the phone indicates the charging process. You can use the phone during the charging process. Switching the phone on and off

3 sec. 🕞	Switch the phone on
3 sec. 🕞	Switch the phone off

PNote: Some SIM cards will require you to enter a PIN code. Follow the instructions which appear.

Battery status warning

The current **battery charge status** is indicated in the display as follows:



When the battery charge is low, a corresponding warning message appears in the display.

PNote: Charge the battery.

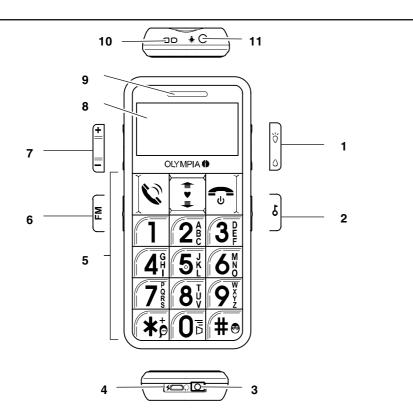
In cases where the battery charge is extremely low, it is possible that the back-lighting no longer works and certain functions are no longer available.

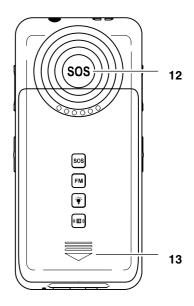
When the battery charge drops below the minimum status, the phone switches off automatically.

Checking a network is available

Some networks offer better coverage than others in different areas. The icon on the left-hand side of the display indicates the availability and strength of a network. The higher the bar in the display icon the better the reception quality. The name of the network appears in the centre of the display.







Operating Elements

1 🔅 💿	Torch on/off		
2 🗝	Key lock on/off		
3 Headset socket	To connect a headset. The earpiece, loudspeaker and microphone are deactivated. You can only hear and speak via the headset.		
4 Charge connection soc	ket To connect the charging unit.		
5 () () () () () ()	Take call, end call/switch phone on and off, enter phone numbers and names or enter text.		
6 FM	To switch the radio on.		
7 1 + 1	Navigation keys to navigate through the menus, define settings, adjust receiver volume during a call and adjust volume of key tone.		
8 Display	The information in the display guides you through the menu structure and helps operate the mobile phone.		
9 Earpiece	The voice of the caller can be heard here when no headset is connected and handsfree mode has not been activated.		
10 Eye for wrist strap			
11 Torch (LED)			
12 Emergency call button	Direct dialling of an emergency call number.		
13 Battery compartment	cover		

Function Keys

Button	Mode	Press the button	Press and hold
I +	Stand- bv	Key tone volume, loud+ and quiet-	
	- ,	Receiver volume, loud+	
	call	and quiet-	

Getting Started

Button	Mode	Press the button	Press and hold
* *	Menu	Select submenu	
FM	Stand- by	Switch on integrated radio	
(÷) ()	Stand- by	Switch torch on/off	
-0	Stand- by	Key Lock on/off	
	Stand- by	Open calls list.	
	Menu	Confirm selection	
	Stand- by		Switch phone on/off
6	Menu	Move back / Cancel	
-	During call	End a call (on-hook)	
# 🔊	Stand- by		Speed dial memory 1
* p	Stand- by		Speed dial memory 2
	Stand- by	Open the main menu	
	Stand- by	Open the phone book	

Getting Started

This chapter provides basic information on using the operating instruction manual and the phone.

Setting the display language



Description of operating sequences in the manual

1	Press the key depicted briefly
2 sec. 1	Press the key depicted for 2 seconds
Hold 1	Press and hold down the key depicted
(hŋ	Enter numbers or letters
(((👟)))	Mobile phone rings
Phonebook	Represents text in the display
i O	Indicates icons in the display

Standby mode

All descriptions in this operating manual assume that the phone is in Standby mode. The system switches to Standby mode by pressing the key, several times if necessary. It may be necessary to deactivate the key lock function.

Energy-save mode

When the phone has been in Standby mode for some time, it automatically switches to Energy-save mode. The display no longer lights up. Press any button to reactivate Standby mode.

Softkeys

The softkeys and are always assigned the function (confirm) and (end/cancel) in the various menus.

Navigating in the menu

All the functions can be accessed via the various menus.		
	Open the main menu	
* ************************************	Select the submenu required	
	Open the submenu	
* ************************************	Select the function required	
	Open the function	
	Select the required setting and confirm it	
/ • • • • • • • • • • • • • • • • • • •	Use the keypad to enter numbers or letters	
	Confirm the entries	
₽	Move one level back	
₽	Cancel programming and saving processes and reactivate Standby mode	

Creating phone book entries - example

The way in which to navigate through the menus and define settings is explained by means of the example **Creating phone book entries**. Proceed as in this example for all the settings.

	Open the main menu	
Phonebook (Select the phonebook and confirm it	
Add new contact	Select the submenu and confirm it	
To SIM Or To Phone	Select the memory location and confirm it	
	Enter the name and confirm it	
	Enter the phone number and confirm it	
	Exit from the menu and confirm the prompt	

Getting Started

How to enter text and numbers

The keys on the keypad are also labelled with letters for the entry of text.

The phone provides various methods by which text can be entered. These are used when creating or editing contacts in the phone book, when searching for names in the phone book and when writing SMS text messages.

Note: Not every method is always available for each application.

Note: To switch between the text and number entry methods, press the key.

Capital letters, multitap (English)

Small letters, multitap (English)

Capital letters, auto. ABC (English)

Capital letters, auto. ABC (English)

Capital letters, multitap (German)

Small letters, multitap (German)

Capital letters, auto. ABC (German)

Small letters, auto. ABC (German)

Numbers

Methods of entering text

Automatic ABC

The phone can provide support when entering text. When Automatic ABC mode is selected, you only need to press the key containing the required letter once. Then press the key containing the second letter of the word you want to enter. The phone then proposes entire words which could be those which you want. The more characters of the word required are entered, the more accurate the proposed selection from the phone. If a word in the proposed list corresponds to the one you want, press the button to select the word. To continue entering text, confirm your selection by pressing the button.

Multitap

In order to enter text in Multitap mode, press the key labelled with the corresponding letter/character the corresponding number of times. If the first character of the group is required, press the key once. If the second character is required, press it twice, and so on.

PNote:

To enter two characters assigned to the same key, press the key the respective number of times to enter the first character. Wait until the cursor skips to the next position and then enter the next letter.

Punctuation and special characters

When in Editing mode, press the button. Punctuation marks and special characters are displayed. Use the button to select the character required and confirm entry by pressing . You can also generate a series of frequently used special characters in Edit mode by pressing the key repeatedly.

Other entries and functions

0 ₽	Enter a space
₽	Delete a character
***************************************	Move the cursor

Setting Up the Phone Book

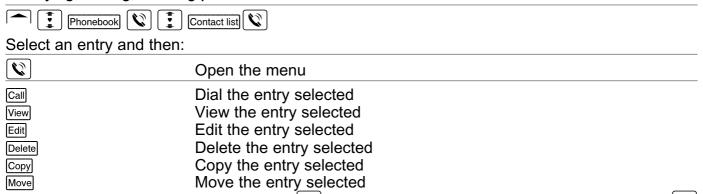
The phone book in the phone can store up to 200 entries.

- Always enter phone numbers with the country and area codes.
- When the memory capacity is used up, the corresponding message appears when an attempt is made to store another entry. Before new entries can be stored, old entries must be deleted.
- The phone book entries are arranged alphabetically. To skip directly to a required phone book entry, press the corresponding first letter. To search for the entries manually, use the key.

Entering names

The keys on the keypad are also labelled with letters for the entry of names. Press the corresponding key the respective number of times to enter letters.

Modifying, editing, deleting phone book entries



Initiate the function required by pressing [\infty] and confirm the subsequent prompt by pressing [\infty] again.

Setting Up the Phone Book Copying or deleting all entries Phonebook Copy all / Delete Copy all / Delete Select between the SIM or phone memory. PNote: The SIM card can only store 100 phone book entries. If you attempt to copy more than 100 phone book entries, data could be lost. Groups You can assign phone book entries to various groups and then assign the groups different ringing melodies. You can only assign an entry to a group when the entry is stored in the phone memory. Phonebook Caller groups Caller groups Friends / Family / VIP / Business / Others Caller groups Assigning an entry to a group Group members | C | Empty | C 0 0 Select an entry and assign it Exit from the menu and confirm the prompt PNote: Only the entries stored in the phone are displayed. Entries which are stored on the SIM card are not displayed and cannot be selected! **Editing group names** * Select the name of the group and confirm it _ Delete old group name character by character

Making and Receiving Calls

_					1
	I/Ir	\sim	\sim	\sim	ı
10	N II		_	call	ı
		.,	•	U	

(((()	Take the call
	i ake lile cali

Rejecting a call

(((>>))		Reject the call
------------------------	---------	-----------------

Ending a call

	End the current call

Making a call

(h)	Enter the phone number
□	Delete the last digit if incorrect
	Dial the phone number

Call list

Your mobile phone stores the last numbers dialled (redialling) as well as calls received and missed in a call list.

	Open the call list
	Select an entry, call information is displayed
2	Open the options
Call C	Select Call and dial the number

Dialling numbers from the phone book

There must be phone numbers stored in the phone book.

.	•
	Open the phone book
	Select an entry and open the options
Call C	Select Call and dial the number

PNote:

To skip directly to an entry, use the digit keys to enter the first letters of the name stored. If necessary, you must press a button several times in order to enter the respective letters.

Making and Receiving Calls One-touch dialling keys There must be phone numbers stored as one-touch numbers. 3 sec. [#⊕] or [**★**₺] Press and hold the one-touch dialling key in Standby mode Setting the receiver volume The volume can be adjusted during a call. + Select the required volume Exposure to the receiver at full volume for a long period could cause ear damage. Talk time display The duration of a call is displayed in hours, minutes and seconds during the call. Handsfree This function is used to listen to the caller via the loudspeaker. While a call is in progress 3 sec. **0**⁵ Activate the Handsfree function 3 sec. **0**⁵ Deactivate the Handsfree function

The key lock function is intended to prevent other functions being activated inadvertently.

Key lock on/off

Note: Calls can still be taken in the normal way even when the key lock function is activated.

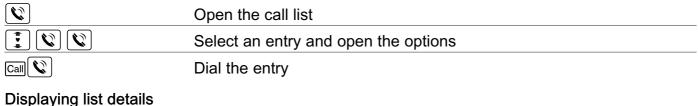
Call List

Your mobile stores the last phone numbers dialled, taken and received but missed.

PNote:

If one of the phone numbers received matches an entry in the phone book, the associated name appears.

Dialling from the call list



	Open the call list	
	Select an entry and open the options	

The following functions are available:

Call	Dial the number selected
Send text message	Send an SMS text to the number selected
Edit	Edit the number selected
Save to Phonebook	Save the entry in the phone book
Delete	Delete the entry form the phone book

SMS - Text Messages

PNote:

It is possible that not all functions described are supported by every mobile service provider. Therefore, please contact your local mobile service provider for details.

SMS settings

PNote:

SMS messages are distributed via a service centre (SMSC1). If you want to send and receive SMS text messages, you must enter a service centre number in your mobile phone. Normally, this is already preset.



Delivery report

The corresponding confirmation is received after sending a text.



SMS - Text Messages SMS memory status Messages SMS settings Memory status PNote: The percentage shares of the memory space occupied are displayed for the phone memory and SIM card. SMS memory storage Messages 😧 🗓 SMS settings Preferred storage Writing an SMS text A text message can contain up to 457 characters, including spaces. A standard text mes-PNote: sage contains 160 characters. Extra costs may be involved for texts in excess of 160 characters. Messages 🔾 Write message Write the text Open the menu Conclude writing a text Moved to phone The following functions are available

SMS text messages sent and received

Save and send

Send to many

Save

Texts received are indicated by a ringing tone which you have set. A corresponding message appears in the display.

SMS texts received are stored in the Inbox folder.

SMS texts sent are stored in the Outbox folder when the Save and send option has been selected.

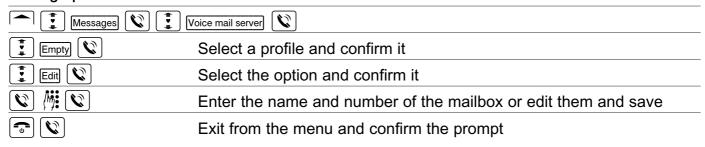
Mailbox

PNote:

It is possible that not all functions described are supported by every mobile service provider. Therefore, please contact your local mobile service provider for details. They may concern services which are subject to charges.

In order to use the "voice mail" mailbox function, the relevant phone number must be programmed in your mobile phone. Normally, this has already been set up by your service provider.

Setting up the mailbox

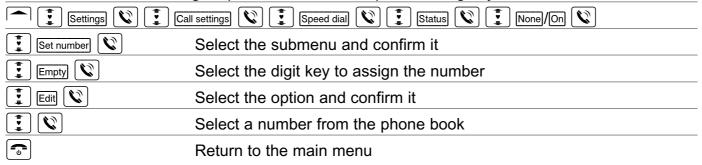


Other Useful Features

Speed dialling

You can store up to eight phone numbers as speed dial numbers.

Proceed as follows to assign a phone number to a speed dialling key:

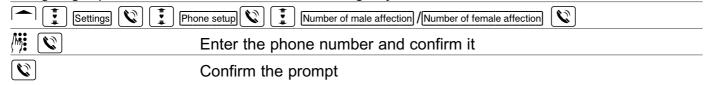


When Standby mode is active, press the button assigned to the phone number for 3 sec. and the number is dialled.

One-touch dialling keys

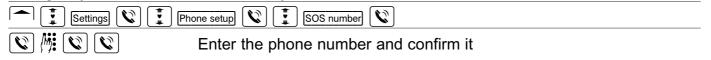
It is possible to assign phone numbers to the one-touch dialling keys * and * and * which are then dialled directly by pressing and holding the corresponding key.

Assigning a phone number to a one-touch dialling key:



SOS key

You can assign an emergency call number to the SOS key on the rear of the phone. This number is then dialled after pressing and holding the SOS key for 3 sec.; an acoustic emergency alarm is also issued. The Handsfree function is automatically activated with the call. Proceed as follows to assign the emergency call number to the SOS key:

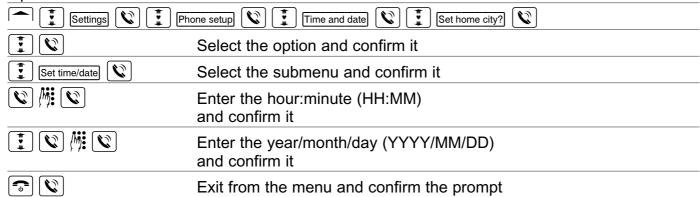


Other Useful Features

Date and time

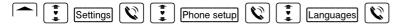
This menu option can be used to set and change the date and time.

Open the main menu:



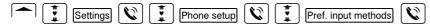
Language

This menu option can be used to set and change the display language.



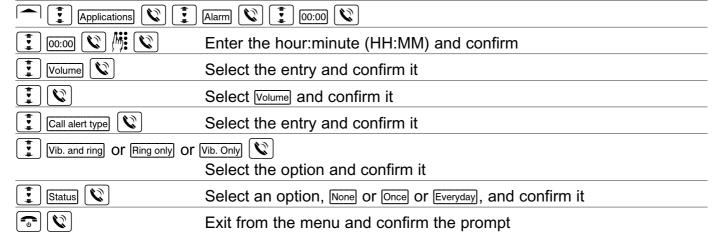
Preferred text input methods

This menu option can be used to set method by which text is entered.



Alarm clock

This menu option can be used to programme 5 different alarm times.



Calculator

The phone is provided with a simple calculator to solve basic arithmetic problems.

Use the key to select the required calculation (+, -, x, /).

Use the key to display the answer.

Use the # key to set a decimal point.



Example

To execute the calculation "5 x 2.5", you have to type the following keys:

Calendar

This menu option opens the calendar. You can select other days. Navigate using the 📜 key.

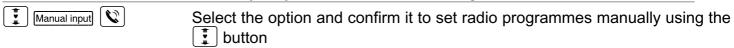


Radio

Connect a headset to the earphone socket to improve radio reception. The headset cable serves as an antenna.



The radio switches on automatically. Adjust the radio volume using the _____ button.

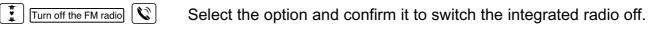






Select the option and confirm it to select and play a programme from the list

Select the option and confirm it to start the search for programmes manually using the button



Network settings

Hand search

This menu can be used to select mobile telecommunication networks other than your own mobile network provider. However, the corresponding agreements must have been concluded.

Note: It is possible that not all functions described are supported by every mobile service provider. Therefore, please contact your local mobile service provider for details.



Security settings

This menu is used to define which functions on the phone or SIM card should be protected by a password/PIN. The PIN and password can be changed.

Lock/Unlock the SIM



Lock/Unlock the phone



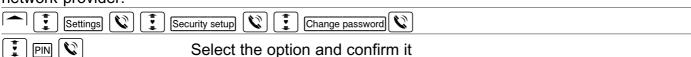
Enter the password and confirm it

Other Useful Features

Changing the PIN & PUK

The PIN (Personal Identity Number) and PIN2 codes are 4 to 8-digit numbers. The PIN and PIN2 codes are given to you, together with the SIM card, by your network provider.

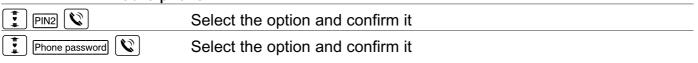
The PUK (Personal Unblocking Key) and PUK2 codes are 4 to 8-digit numbers. These are only necessary if you enter the PIN code for the SIM card incorrectly three times in succession and the SIM card is blocked. The PUK and PUK2 codes are given to you, together with the SIM card, by your network provider.



❤ Note:

If you deactivate the SIM lock, you need not enter the PIN after switching the mobile phone on.

It is recommended to leave the SIM lock on to prevent unauthorised persons from using the mobile phone.

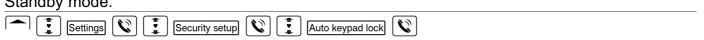


PNote:

The default password programmed at the factory is 1122. If this lock is active, you must first enter the password for the phone lock after switching the mobile phone on and then enter the PIN.

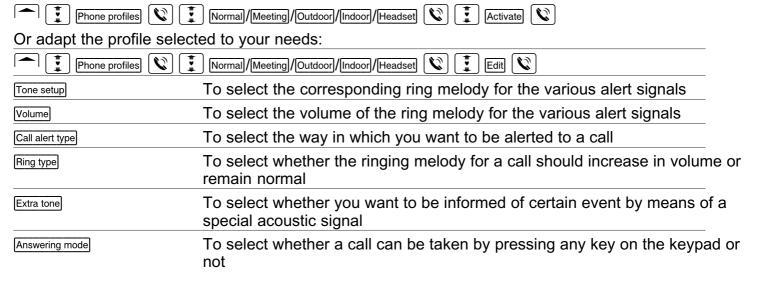
Automatic key lock

You can set up the mobile phone so that the key lock is automatically activated after a certain time in Standby mode.



Audio settings

You can activate and edit the various phone profiles stored.



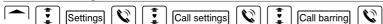
Call settings

PNote:

It is possible that not all functions described are supported by every mobile service provider. Therefore, please contact your local mobile service provider for details. They may concern services which are subject to charges.

Call barring

The following function is used to restrict calls which can be received and made.



Select the types of call for which should be barred

Outgoing calls / Incoming calls / Activate all / Cancel all / Change password

Note: The default password programmed at the factory is 1122.

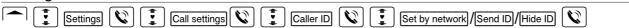
Automatic redialling

When this function is activated, redialling is initiated automatically if the number dialled is "engaged".



Caller ID

This function is used to activate/deactivate transmission of the phone number with which you are making the call.



Default settings

The mobile phone is reset to its default (factory) settings.



Note: During the course of the menu, you will be prompted for the phone password. The default password programmed at the factory is 1122.

Troubleshooting

Troubleshooting

Problems and solutions

Problems	Solutions		
The mobile phone cannot be switched on.	No battery inserted.Battery is not charged.		
No signal quality is displayed.	- No network connection. The mobile phone is in a location where there is no network service. Move to a different location or contact your service provider.		
Keypad does not function or only functions very slowly.	- The operating speed of the display is reduced in the case of low temperatures. This is normal. Use the phone in a warmer location.		
A message appears in the display for some functions, indicating execution/use is not possible.	- Many functions can only be used after the respective service has been applied for. Contact your service provider for more details.		
Screen frozen or no response when pressing keys.	- Remove the battery for 3 minutes and try again.		
No connection to the mobile telecommunication network.	- Contact your service provider.		
The "Insert SIM" message appears in the display.	- Ensure that the SIM card has been installed correctly. Contact your service provider, if necessary.		
The battery cannot be charged or is empty within a short time.	 Battery is defect. Place the phone correctly in the charging unit or connect the charging unit properly. Clean the contact surfaces on the mobile phone and charging unit with a soft, dry cloth. Charge the mobile for 4 hours. 		

Tips on the battery

Only use batteries and charging unit approved by the manufacturer, otherwise the battery could be damaged.

Do not short circuit the battery. Always leave the battery in the phone to avoid accidentally short circuiting the battery contacts.

Keep the battery contacts clean and free of dirt.

The battery can be charged/discharged hundreds of times but its service life is limited. Replace the battery when the battery power has decreased noticeably.

Technical Properties

Feature	Value		
Standard	GSM ¹ 850, 900, 1800, 1900 MHz Quadband		
Dimensions	50 x 104 x 15 mm (W x H x D)		
Weight	115 g incl. battery		
Power supply	Input: 100-240 V, 50-60 Hz, 0.2 A Output: 5 V, 150 mA		
Battery	3.7 V, 800 mAh Charge duration: Approx. 4 h		
Standby time	Up to 100 h		
Max. talk time	Up to 180 min		
Display	LCD with back-lighting		
Languages	German, English, French, Dutch, Spanish, Portuguese, Danish, Greek		
Phone book	Max. 200 contacts		
SMS	Standard SMS Memory capacity: Max. 100 entries		
Permissible ambient temperature	-10 °C to +40 °C		
Permissible relative humidity	30% to 75%		
SAR value	0.4 W/kg		

Specifications subject to change without notice!

Default Settings

The default settings can be restored via the menu.

Declaration of Conformity

This device fulfils the requirements stipulated in the EU directive:

1999/5/EU directive on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity. Conformity with the above mentioned directive is confirmed [] by the CE mark on the device.



SAR Information

Information on radio frequency emissions and specific absorption rates (SAR = Specific Absorption Rate).

All the applicable safety standards related to radio frequency emissions were implemented during the development of this mobile phone.

The limit values are based on scientific directives and contain a safety margin in order to guarantee the safety of all persons regardless of age and state of health. The values specified in the directive concerning radio frequency emissions are based on a unit called SAR. SAR values are established using standard methods in which the phone is operated in all possible frequency bands with the highest power output. Although the SAR values of various phone models can differ, all the models were developed to maintain the relevant directives on radio frequency emissions.

The following information applies to countries such as the EU member states which accept the SAR limit value of 2 W/Kg (average value from 10 g fabric) recommended by ICNIRP (International Commission on Non-Ionizing Radiation Protection): The highest measured SAR value using 10 g fabric with this mobile phone was 0.4 W/kg with measurements taken at the ear.

¹ GSM = Global System for Mobile Communications = Standard for mobile phones.

Safety Information

Safety Information

Please read this section carefully.

↑ Caution:

Risk of suffocation!

Keep packaging materials and protective foils out of reach of children.

Intended use

This mobile phone is designed for use when connected to a mobile phone network. Any other use is considered unintended use. Unauthorised modification or reconstruction is not permitted. Under no circumstances open the device or complete any repair work yourself.

Areas of use

- Do not use the phone in prohibited areas.
- Switch the phone off in the vicinity of medical equipment (e.g. in hospitals).
- Do not use the phone in petrol stations or near fuels and chemicals.
- Please contact the airline company with regard to use in aircraft.

General information

- Prevent exposure to smoke, dust, vibration, chemicals, moisture, heat and direct sunlight. The phone is not waterproof; therefore, keep it dry.
- Only use original accessories. Never attempt to connect other products.
- Repairs to this device may only be completed by qualified service personnel.
- All mobile communication equipment is subject to interference which may impair its performance.
- Keep the phone and accessories out of the reach of children.
- The SIM card can be removed. Caution! Small children can swallow them.
- The ringing tone is issued via the loudspeaker. Take an incoming call first and then hold the phone to your ear.
 - This prevents any possible hearing damage.
- The phone should only be used in vehicles via the corresponding handsfree equipment. Ensure that no safety-related functions are interfered with when operating the phone. It is essential to observe the applicable national laws and regulations.
- Always maintain a distance of at least 15 cm to implanted heart pacemakers to prevent any
 possible interference. If you have had a pacemaker implanted, do not carry the phone in a breast
 pocket when switched on. Always hold the phone to the ear furthest away from the pacemaker
 during calls.
 - Switch the phone off immediately if you notice or suspect any adverse effects.
- Do not rely on the mobile phone as a safeguard for emergencies. For a variety of technical reasons, it is not possible to guarantee a reliable connection under all circumstances.

Charging unit

Attention: Only use the charging unit supplied because other adapters could damage the telephone. Ensure access to the charging unit is not obstructed by furniture or such.

Rechargeable batteries

Attention: Never throw batteries into a fire. Only use batteries of the same type.

Barcode label in the phone

The barcode label contains information on the phone, such as the serial number, for example. Do not remove it.

Disposal

In order to dispose of your device, take it to a collection point provided by your local public waste authorities (e.g. recycling centre). According to laws on the disposal of electronic and electrical devices, owners are obliged to dispose of old **electronic and electrical devices** in a separate waste container. The symbol indicates that the device must not be disposed of in normal domestic waste!



Risks to health and the environment from batteries!

Never open, damage or swallow batteries or allow them to pollute the environment. They may contain toxic, ecologically hazardous heavy metals. You are legally obliged to dispose of power packs and batteries at the point of sale or in the corresponding containers provided at collection points by local public waste authorities. Disposal is free of charge. The symbols indicate that the batteries must not be disposed of in normal domestic waste and that they must be brought to collection points provided by local public waste authorities.

Packaging materials must be disposed of according to local regulations.

Maintenance / Guarantee

Maintenance

- · Clean the housing surfaces with a soft, fluff-free cloth.
- Do not use any cleaning agents or solvents.

Guarantee

Keep in a safe place!

In the case of a defect, please return the device together with the receipt and original packing material to the point-of-sale.

Konformitätserklärung

Declaration of Conformity

In accordance to Directive 1999/5/EC (R&TTE Directive)

OLYMPIA Business Systems Vertriebs GmbH

Der Hersteller / Verantwortliche Person erklärt, dass das Produkt:

The manufacturer / responsible persondeclares that the product:

Mobile Phone Model: Olympia VIVA

Geräteklasse Equipment class 1 🗵 2 🗌

bei bestimmungsgemäßer Verwendung den grundlegenden Anforderungen des Artikel 3 der R&TTE) entspricht.

complies with the essential requirements of Article 3 of the R&TTE Directive, when used for its intended purpose.

angewendete harmonisierte Normen

Harmonised standards applied

Gesundheit und Sicherheit gemäß Artikel 3 (1) a

Health and safety requirements pursuant to article 3 (1) a) EN 60950-1: 2006 + A11: 2009

EN 50332-1: 2000 EN 50360: 2001 EN 62209-1: 2006

DoC-Nr.: 2120

Rev: 00

elektromagnetische Verträglichkeit, Artikel 3 (1) b)

electromagnetic compatibility § 3(1)(2), Article 3(1)(b)) **EN 301 489-7 V1.3.1: 2005**

(EN 301 489-7 V1.8.1: 2008)

effiziente Nutzung des Funkfrequenzspektrums Artikel 3(2)

efficient use of the radio frequency spectrum Article 3(2) EN 301 511 V9.0.2: 2003

2. gemäß der Richtlinie 2005/32/EC (Energieeffizienz)

In accordance to Directive 2005/32/EC (Ecodesign)

Leistungsaufnahme externer Netzteile

electric power consumption of external power supplies

Commission Regulation EC No 278/2009

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Hattingen, 30. September 2010

Ort, Datum / Place & date of issue

Ogg. E

Prygoda

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